

Express Mail: EV38595337745

PATENT  
TS1382 (US)  
CWS:EM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the accompanying application of )  
JOHANNES L. W. C. DEN BOESTERT and )  
JEROEN VAN WESTRENEN )  
PROCESS TO SEPARATE COLOUR BODIES ) \*  
VAND/OR ASPHALTHENIC CONTAMINANTS )  
FROM A HYDROCARBON MIXTURE )

COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.


For the foreign language documents, an English language abstract is provided.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

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By   
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<b>FORM PTO-1449 (Modified)</b>  <b>LIST OF INFORMATION PROVIDED BY APPLICANT</b>  (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> TS1382 (US)	<b>APPLICATION NUMBER</b>
	<b>APPLICANT</b> J. L. W. C. Den Boestert et al.	
	<b>FILING DATE</b>	<b>GROUP ART UNIT</b>

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	3,170,516	2/23/65	Holland et al.	166	23	
	AB	3,250,701	5/10/66	Watson et al.	210	22	
	AC	3,297,092	1/10/67	Jennings	166	207	
	AD	3,992,301	11/16/76	Shippey et al.	210	23 H	
	AE	4,411,790	10/25/83	Arod et al.	210	637	
	AF	4,537,918	8/27/85	Parcevaux et al.	523	130	
	AG	4,797,159	1/10/89	Spangle	106	89	
	AH	4,814,088	3/21/89	Kutowy et al.	210	651	
	AI	4,921,047	5/1/90	Summers et al.	166	276	

FOREIGN PATENT DOCUMENTS								
		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	2,180,446	4/17/72	France	B01d	31/00		
	AM	0,325,541 A1	7/26/89	Europe	E21B	33/134		X
	AN	WO 99/02818	1/21/99	World	E21B	43/10		
	AO	WO 99/06670	2/11/99	World	E21B	43/10		

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
	AR	
	AS	
	AT	

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

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				<b>APPLICANT</b> J. L. W. C. Den Boestert et al.			
				<b>FILING DATE</b>		<b>GROUP ART UNIT</b>	

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document Number	Date	Patentee	Class	Subclass	Filing Date If Appropriate
	BA	5,215,147	6/1/93	Grego et al.	166	270	
	BB	5,314,023	5/24/94	Dartez et al.	166	295	
	BC	5,256,297	10/26/93	Feimer et al.	210	651	
	BD	5,293,938	3/15/94	Onan et al.	166	293	
	BE	5,484,020	1/16/96	Cowan	166	295	
	BF	5,712,314	1/27/98	Surles et al.	521	41	
	BG	5,794,702	8/18/98	Nobileau	166	380	
	BH	5,833,001	11/10/98	Song et al.	166	287	
	BI	5,875,844	3/2/99	Chatterji et al.	166	293	
	BJ	5,875,845	3/2/99	Chatterji et al.	166	293	
	BK	5,969,006	10/19/99	Onan et al.	523	166	

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	<div style="display: flex; justify-content: space-between;"> <span>Translation</span> <span>Yes</span> <span>No</span> </div>
	BL	WO 99/27036	6/3/99	World	C10G	55/04	
	BM	WO 03/035803 A1	5/1/03	World	B01D	61/02	
	BN						
	BO						

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
	BR	
	BS	

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